

Johnny's Airport Adventure			
1997 Science			
Learning Standards			
Illinois Science			
Grades K-3			
Activity/Lesson	State	Standards	
Storyboard Airport Terms (15-16)	IL	SCI.K-3.11.B.1a	Given a simple design problem, formulate possible solutions.
Storyboard Airport Terms (15-16)	IL	SCI.K-3.11.B.1b	Design a device that will be useful in solving the problem.
Storyboard Airport Terms (15-16)	IL	SCI.K-3.11.B.1e	Report the design of the device, the test process and the results in solving a given problem.
Labeling Worksheet (17-22)	IL	SCI.K-3.11.B.1e	Report the design of the device, the test process and the results in solving a given problem.
Labeling Worksheet (17-22)	IL	SCI.K-3.12.D.1a	Identify examples of motion (e.g., moving in a straight line, vibrating, rotating).
Johnny's Airport Adventure			
1997 Science			
Learning Standards			
Illinois Science			
Grades 4-5			
Activity/Lesson	State	Standards	
Storyboard Airport Terms (15-16)	IL	SCI.4-5.11.B.2b	Develop a plan, design and procedure to address the problem identifying constraints (e.g., time, materials, technology).
Labeling Worksheet (17-22)	IL	SCI.4-5.13.B.2a	Explain how technology is used in science for a variety of purposes (e.g., sample collection, storage and treatment; measurement; data collection, storage and retrieval; communication of information).
Engine Terms (23-24)	IL	SCI.4-5.11.B.2b	Develop a plan, design and procedure to address the problem identifying constraints (e.g., time, materials, technology).
Measurement Worksheet 26-32)	IL	SCI.4-5.11.A.2b	Collect data for investigations using scientific process skills including observing, estimating and measuring.
Time Changes Worksheet (33-44)	IL	SCI.4-5.11.A.2b	Collect data for investigations using scientific process skills including observing, estimating and measuring.